PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 12810-00252-US

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
PRIOR TOWN TO A CHAMBED CONTROL OF THE CLAMBED CONTROL OF THE CLAMBED CONTROL OF THE CONTROL OF THE CLAMBED CONT INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/013555 30 November 2004 2 December 2003 TITLE OF INVENTION: CLP-PROTEASE AS TARGET FOR HERBICIDES APPLICANT(S) FOR DO/EO/US: Thomas Ehrhardt et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. Х This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. x is attached hereto (required only if not communicated by the International Bureau). Х has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. x A preliminary amendment. 14. x An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. x A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATIONINO. (# KIRONINGS OF CFR 1.5) 3 INTERNATIONAL APPLICATION NO. PCT/EP2004/013555						ATTORNEY'S DOCKET NUMBER 12810-00252-US					
20. x Other items or information: Statement to Support Filing and Submission in Accordance with 37 CFR §§1.821 through 1.825, Nucleotide and/or Amino Acid Sequence Submission on CD (COPY 1, COPY 2, CRF Copy, 3 Disks total), Postcard, Certificate of Express Mail											
The fell	ouina f	CALCULATIONS PTO USEONLY									
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))\$300						\$	300.0		UNLY		
21. X Sasionalistic (or on this Equipment)											
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							\$	200.0	о		
23. x Search fee (37 CFR 1.492(b))											
If the written opinion of the ISA/US or the international preliminary examination report prepared by											
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Search tee (37 CFR 1.445(a)(2)) has been paid on the international application to the USF10 as an International Searching Authority							\$ 400.00				
				than the US and provide							
All other situation						\$500			_		
	TOTAL	OF 21, 22	and 23 =				\$	900.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Si	heets		additional 50 or fraction up to a whole number)		RATE					
61 - 100 =	61 - 100 = /50 =		x \$250.00		x \$250.00	\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).											
CLAIMS NUM		BER FILED NUMBER EXTRA RATE		RATE							
Total claims 3		6 - 20 = 16		×	50.00	800.00					
Independent claims		3 - 3 = 4 x		200.00	1000.00						
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +											
TOTAL OF ABOVE CALCULATIONS =							\$ 2	,700.0	0		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.											
SUBTOTAL =						SUBTOTAL =	\$ 2	,700.0	0		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$					
TOTAL NATIONAL FEE							\$ 2,700.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
							\$				
, ,				ТО	TAL	FEES ENCLOSED =	\$		2,700.00		
						Amount to be refunded:					
							Amount to	to be	\$		

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a. A check in the amount of \$ b. X Please charge my Deposit Account No. 03-2			
b. X Please charge my Deposit Account No. 03-2 A duplicate copy of this sheet is enclosed.	775 in the amount of \$ 2,700.00 to cover the a	bove lees.	
	any additional fees which may be required, or credit any overpaym e copy of this sheet is enclosed.	ent to Deposit	
	IG: Information on this form may become public. Credit card information and authorization on PTO-2038	ormation	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a pet ition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status.			
SEND ALL CORRESPONDENCE TO:	Shute Makon SIGNATURE	dai	
	Roberte M. D. Makowski, Ph.I	<u>).</u>	
CUSTOMER NUMBER: 23416			
	55,421 REGISTRATION NUMBER		

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). National Phase of PCT/EP2004/013555 Application Number FEE TRANSMITTAL Filing Date Thomas Ehrhardt For FY 2005 First Named Inventor **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit 12810-00252-US TOTAL AMOUNT OF PAYMENT (\$) 2,700.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order None Other (please identify): Check Credit Card Deposit Account Number: 03-2775 Deposit Account Name: Connolly Bove Lodge & Hutz LLP x Deposit Account For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES SEARCH FEES** Small Entity **Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 150 500 250 200 100 900.00 300 200 100 100 50 130 65 Design 300 150 160 80 200 100 Plant 500 250 600 300 Reissue 300 150 100 0 n 0 0 Provisional 200 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Fee Pald (\$) **Multiple Dependent Claims Total Claims** Extra Claims Fee (\$) 800.00 16 x 50.00 Fee Pald (\$) Fee (\$) Extra Claims Fee (\$) Fee Pald (\$) Indep. Claims 1000.00 × 200.00 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Pald (\$) Number of each additional 50 or fraction thereof Fee (\$) **Total Sheets** Extra Sheets (round up to a whole number) x 61 - 100 = /50 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 300.00 1631 Basic National Stage fee Other (e.g., late filing surcharge): 1633 National Stage Examination Fee - all other ... 200.00 400.00 1642 National Stage Search Fee - search report ... 800.00 1615 National Stage claims - extra total (over twenty) 1614 National Stage claims - extra independent (over 1000.00 SUBMITTED BY Registration No. 55,421 Telephone (302) 658-9141 Signature (Attorney/Agent) Date. Name (Print/Type) Roberte M. D. Makowski, Ph.D.

AP20 Rec'd PCT/PTO 01 JUN 2006

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12810-00252-US

Certificate of Express Mailing Under 37 CFR 1.10

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Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Fee Transmittal (1 page)

Application Data Sheet 5 pages)

Copy of the International application (A2 & A3 - 98 pages)

Form PCT/ISA/210 (6 pages)

English language translation of the International application (94 pages)

Executed Combined Declaration and Power of Attorney (4 pages)

Preliminary Amendment (14 pages)

Information Disclosure Statement (2 pages), SB08 (2 pages), with

references (19)

Statement to Support Filing and Submission in Accordance with 37 CFR

§§1.821 through 1.825 (2 pages)

Nucleotide and/or Amino Acid Sequence Submission on CD (COPY 1,

COPY 2, CRF Copy, 3 Disks total)

Postcard

Authorization to charge \$2,700.00 to deposit account 03-2775